



UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
30	5TH	240	60	3	100
ENCLOSURE		WHITE OPEN PANEL			
APPROX.WT. LBS.		195			

SYMBOL	TCI PART NUMBER
LR	KDRJ22T
TR	KTR30B65HG
CAP1, 2, 3	KCAP10B6B
Fu1, 2, 3	11305

CUSTOMER CONNECTIONS
 WIRE RANGE- ONE 600MCM-4
 TWO 250MCM-1/0
 TIGHTENING TORQUE 500 IN-LB.

GROUND LUG:
 WIRE RANGE- ONE 600MCM-4
 TWO 250MCM-1/0
 TIGHTENING TORQUE 500 IN-LB.

- L1
- L2
- L3
- T1
- T2
- T3

SEE 25179 FOR SCHEMATIC

CUSTOMER IS RESPONSIBLE FOR PROPER COOLING OF FILTER COMPONENTS. CAPACITORS MAXIMUM AMBIENT 50°C

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

				TOLERANCES (EXCEPT AS NOTED)		7878 N. 86th STREET MILWAUKEE, WI 53224	
				DECIMAL			
				.XX ± .03		HG100BW00ST HG7 STANDARD 100HP, 240/3/60 OPEN	
				.XXX ± .01			
				FRACTIONAL		DRN BY DSW DATE 03/18/05 DWG. NO. 102524DG SCALE TO FIT APRVD. C	
				± 1/32			
2516, CAP WAS 17813	9/30/07	RJC		ANGULAR			
NO	REVISION	DATE	BY	± 1/2°			